IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A method for production of <u>a</u> sandwich panel core from composites, the method comprising: including the

placing of [[the]] <u>a</u> blank from <u>a</u> reinforcing material; the impregnation of impregnating the blank with <u>a</u> binder obtaining thus the <u>along a full surface of the blank to obtain a prepreg; [[, the]]</u>

hardening [[of]] the binder in the course of during hot-pressing;[[, and]]
obtaining of the a plane semifinished-blank in the form of comprising a set of
relatively substantially rigid parts detached from each other and having the form of the a
shape of core sides; ridges and detached of one another for some distance, the afterdeformation

<u>after deformation</u> of the semifinished-blank, [[and]] obtaining [[the]] <u>a</u> core relief with [[the]] required geometries;[[,]] and

[[the]] final hardening of the applied binder, wherein is characterized by that the reinforcing material is impregnated with binder along the full surface of the blank, the a heat supply for hardening [[of]] the binder in the obtained prepreg is applied within the bounds boundaries of said parts, and ereation of conditions slowing down the process of hardening along the prepreg zones between said parts are created.

Claim 2 (Currently Amended): [[A]] The method according to claim 1, wherein is characterized by that a width of the prepreg zones between the parts having the [[form]] shape of the core ridges sides is provided in the course of during the hot-pressing and the width is not less than double a radius of [[the]] a blank material bending at these the parts when during shaping of the core.

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Claim 3 (New): The method according to claim 1, wherein the impregnating the blank comprises preserving the blank in a condition reinforcing fabric.

Claim 4 (New): The method according to claim 3, wherein the condition reinforcing fabric includes glass fabric or carbon fabric.

Claim 5 (New): The method according to claim 1, wherein the final hardening of the binder comprises assemblage of a core-skin of the sandwich panel core to the prepreg.

Claim 6 (New): The method according to claim 5, wherein the assemblage is performed with use of a film adhesive.